APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ignatov, V. N.

The 29th International Congress of Orientologists (Paris 16-22 July 1973).
5 pp
PROBLEMY DAL'NEGO VOSTOKA, Moscow, No 4, 1973, pp 198-200.
JPRS 61254

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ignat'yev, M. B.

Robot-Manipulator Control Algorithms.
257 pp
ALGORITMY UPRAVLENIYA ROBOTAMI-MANIPULYATORAMI,
Leningrad, 1972, 248 pp.
JPRS 59717

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IGNATYUK, A. V.
//YADERNAYA FIZIKA,//
--/03/1973, V0017, N0003
Spin dependence of the density of excited states
in the superfluid nucleus model,
pp 502-518 AIP@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Igoshin, N.

Siting of Soviet Metallurgical Plants Discussed.
7 pp
PLANOVOYE KHOZYAYSTVO, Moscow, No 11, 1973,
pp 59-63.
JPRS 60826

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

V. I. Igrevskiy

Basic Problems in Soviet Marine Geological Exploration, by V. I. Igrevskiy, N. P. Dudnikov, 23 pp.
RUSSIAN, per. Sovetskaya Geologiya, Moscow, No 11, Nov 1972, pp 9-24.
JPRS 58668

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Igualador, A.

Cold Box Moulding with Organic Agglomerants - 1
FUNDICION, 1971, No. 138, pp.31-34.
BISI 10361

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

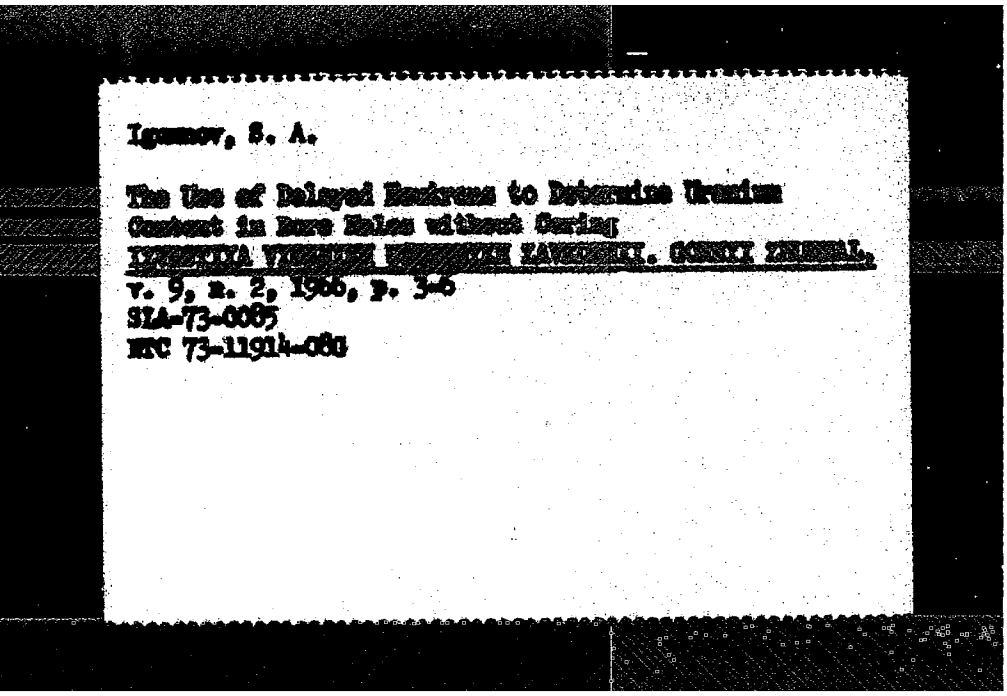
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Igualador, A.

Cold Set Moulding with Organic Corebinders - 11
FUNDICION, 1971, No. 140, pp.23-37.
BISI 10361

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Igumnov, S. A.

The Use of Delayed Neutrons to Determine Uranium Content in Rare Rales without Coring

IZVESTIYA VYSSHIKH [illegible] ZAVEDENIY. GORNYY ZHURNAL,

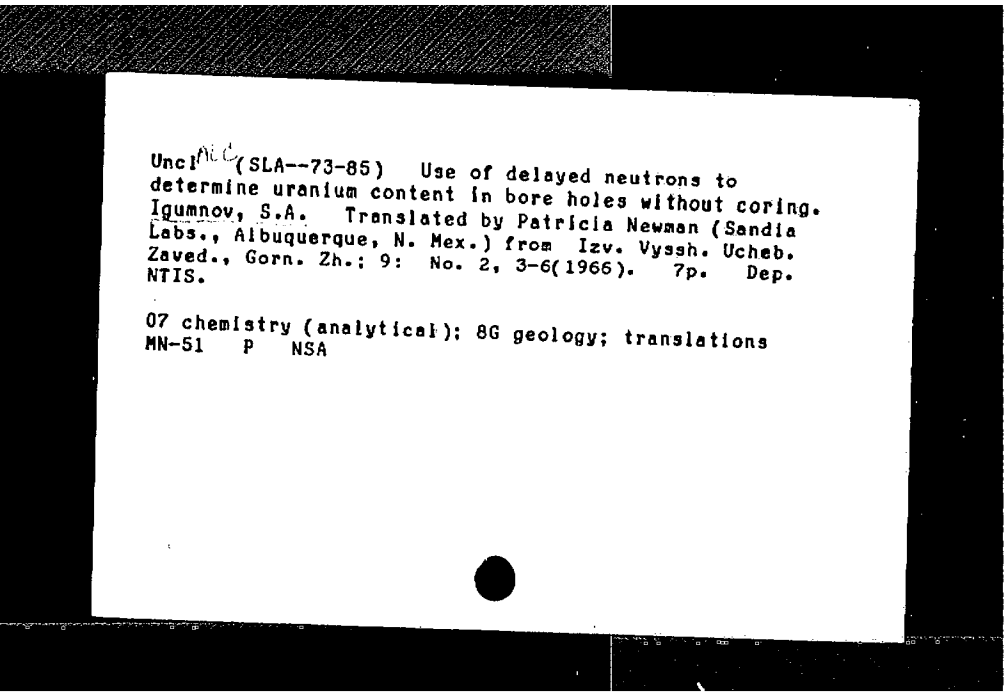
v. 9, n. 2, 1966, p. 3-6

SIA-73-0085

NIC 73-11914-085

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Uncl (SLA--73-85) Use of delayed neutrons to determine uranium content in bore holes without coring. Igumnov, S.A. Translated by Patricia Newman (Sandia Labs., Albuquerque, N. Mex.) from Izv. Vyssh. Ucheb. Zaved., Gorn. Zh.: 9: No. 2, 3-6(1966). 7p. Dep. NTIS.

07 chemistry (analytical); 8G geology; translations
MN-51 P NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

I-hui, Ting

Detecting, Plotting, Predicting Storms From Satellite Photos, 6 pp.
K'O-HSUEH SHIH-YEH , Peking, No 5, May 73, pp 1-3.
JPRS 61103

Mar 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

T-hui, Ting

Understanding the Basics of Weather Forecasting, 6 pp.
KUO-FANG SHIH-YEH, Peking, No 5, May 73, pp 6-7.
JPRS 61103

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

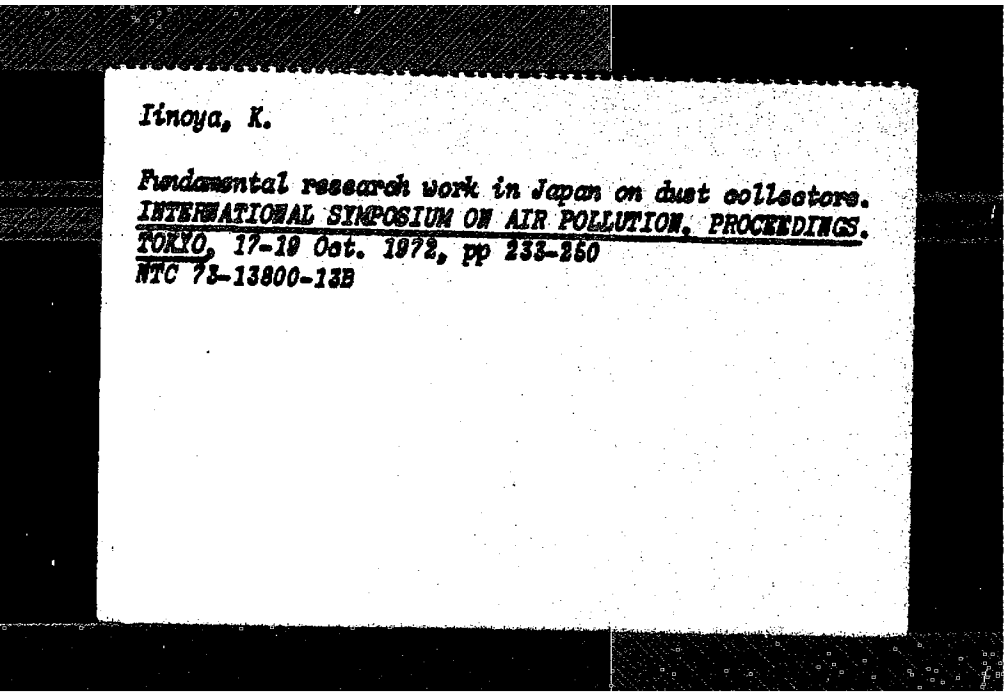
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Iida, T. et al

Temperature Dependence of Dark-Decay Properties of TiO_2-Polymer Dispersion Layers.
DENSHI SHASHIN, Vol.11, No.2, pp.82-89, 1972.
A.T.S JS-342

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Iinoya, K.

Fundamental research work in Japan on dust collectors.
INTERNATIONAL SYMPOSIUM ON AIR POLLUTION, PROCEEDINGS.
TOKYO, 17-19 Oct. 1972, pp 233-250
NTC 73-13800-13B

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

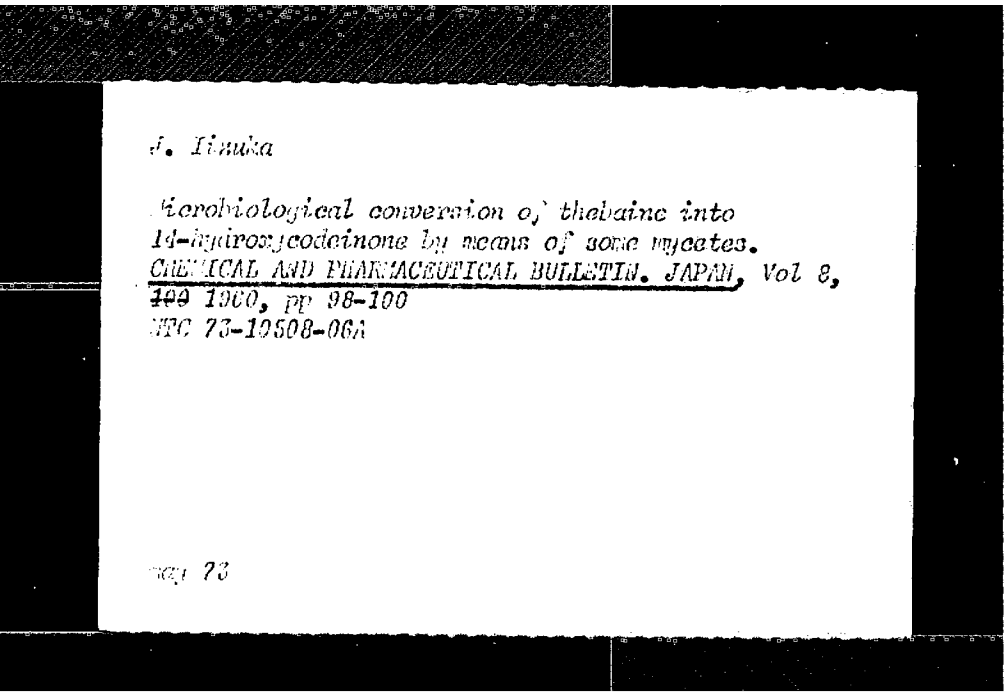
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Iinoya, K.

Experiments on anisokinetic sampling errors for solid-liquid two-phase flow.
KAGAKU KOGAKU, Vol 34, No 1, 1970, pp 69-74
NTC 73-14302-07A

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



M. Iizuka

Microbiological conversion of thebaine into 14-hydroxycodeinone by means of some mycetes.
CHEMICAL AND PHARMACEUTICAL BULLETIN. JAPAN, Vol 8, ~~109~~ 1960, pp 98-100
AEC 73-10508-06A

AEC 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Izumi
[redacted] O.

Histopathological Studies of the paranasal Sinuses of Germ-Free Guinea Pigs exposed to Sulfur Dioxide Gas (SO_2).
NIHON JIBI INKOKA GAKKAI KAIHO, vol. 74, pp. 1358-1362, 1971
NTC 73-10215-06E

March 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Iinoya, K.

Outline of dust collectors
KUKI SEIJO, v. 10, n. 3, 1972, pp. 1-10
NRC 73-12975-13E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IIYA, K.
//KAGAKU KOJO//
--/--/1973, V0017,N0001,
Particle collection,
PP 57-61,NTC 74-10083-07M82

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Iizuka, H.

Studies on the residues of BHC applied in paddy fields.
NIHON OYO DOBUTSU KONCHU GAKKAI-SHI, 1972, pp 130-147, v. 16, n. 3.
NTC 73-12039-02D

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ijiri, Shoji

On the Skulls of Desmostylus Mirabilis NAGAO from South Sakhalin and of Paleoparadoxia Tabatai (TOKUNAGA) from Gifu Prefecture, Japan.
EARTH SCIENCE, No.53, Association for the Geological Collaboration in Japan, pp.1-27, 1961.
*NTIS TT 74-53093

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikaunieks, J.

The physics of Mesospheric (Noctilucent) Clouds
AKADEMIYA NAUK LATVIISKOI SSR, RADIOASTROFIZICHESKAYA OBSERVATORIYA, LATVIISKOE OTDELENIE VAGO, Proceedings of the Conference on Mesospheric Clouds Riga, 20-23 November 1968
IPSTJ

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikeda, C.

Effect of cytoplasmic fraction on the drug metabolizing activity and the drug induced difference spectrum of liver microsomes from mice.

SEI-KAGAKU (JOURNAL OF THE JAPANESE BIOCHEMICAL SOCIETY, Vol 45, No 5, 1973, pp 234-239

NASA TT F-15,038

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

6-Jul-73

Uncl (LA-tr--73-13) Coil characteristics of wire with extremely thin twisted core strings. IKEDA, C.; FURUTO, Y.; INOUE, I.; SUZUKI, T. Translation of Kyokusai Tashin Tsuisuto Sen no Koiru Tokusei. 3p. Dep. NTIS $3.00.

09 electronics and electrical engineering; translations
MN-38 P NSA

revision

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikeda, T.

Effect of Rare-Earth Elements in Steel on the Nonmetallic Inclusion Content.
TETSU TO HAGANE, Vol.59, 1973, No.4, Lec.106, P.S108.
HB 9173

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

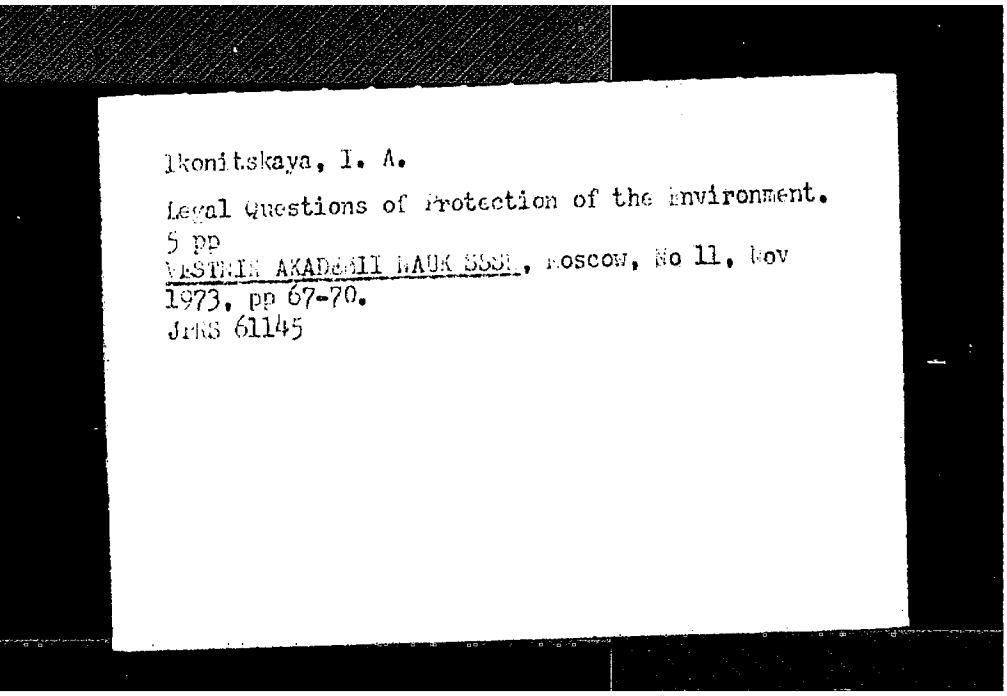
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikeno, T. et al

On High-Strength Steel for High Heat Input Welding.
Pt. I - Prevention of Grain Growth in High Heat Input Welding.
TETSU TO HAGANE, Vol.59, 1973, No.4, Lec.146-149, S148-S151.
HB 9151

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Ikonitskaya, I. A.

Legal Questions of Protection of the Environment.
5 pp
VESTNIK AKADEMII NAUK SSSR, Moscow, No 11, Nov
1973, pp 67-70.
JPRS 61145

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikryannikov, V.

Some Problems of International Legal Fishing Regulations and Regional Cooperation (Exemplified by the Baltic).
7 pp
RYBNOYE KHOZYAYSTVO, Moscow, No 6, June 74, pp 22-27.
JPRS 62591

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ikunov, V.B. et al

Compensation of the Effect of Wobble of Mill Rolls in Regulating Sheet Thickness.
IZV. VUZ CHERN. MET., 1973, No.5, pp.61-62.
*BISI 11705

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

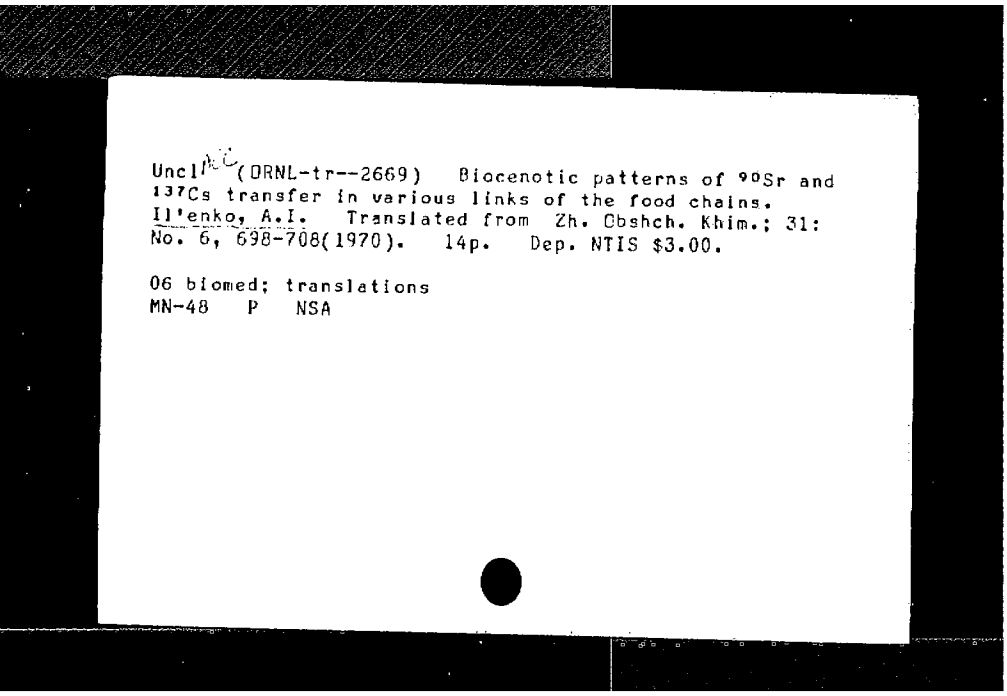
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ilberg, W.

The anisotropy of dielectric properties measured in oriented high polymers in the microwave range.
LEIPZIG, KARL-MARX UNIVERSITAET, WISSENSCHAFTLICHE ZEITSCHRIFT, MATHEMATISCH-NATURWISSENSCHAFTLICHE REIHE, Vol 14, No 4, 1965, pp 815-820
NTC 73-22040-07D

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Uncl (ORNL-tr--2669) Biocenotic patterns of ^{90}Sr and ^{137}Cs transfer in various links of the food chains. Il'enko, A.I. Translated from Zh. Obshch. Khim.; 31: No. 6, 698-708(1970). 14p. Dep. NTIS $3.00.

06 biomed; translations
MN-48 P NSA

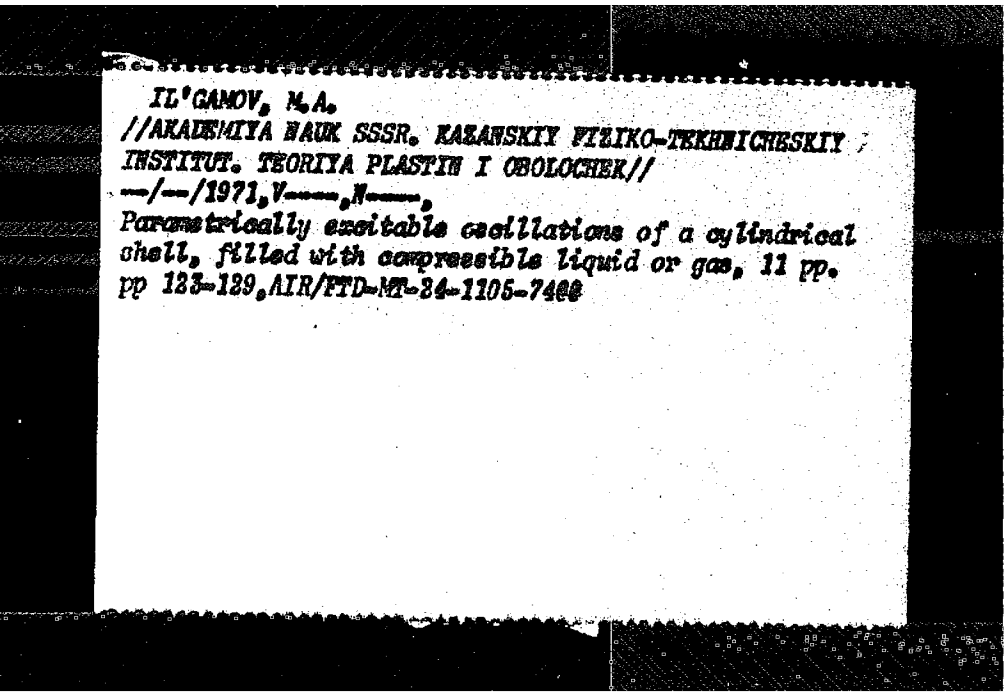
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IL'GAMOV. M. A.
//AKADEMIYA NAUK SSSR.KAZANSKIY FIZIKO
TEKHNICKESKIY INSTITUT//
--/--/1971, V-----, N-----
Dynamic of elastic shells containing acoustic
medium with sources 38 pp
pp 99-122 AIR/FTD/MT-24-1104-74##

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



IL'GAMOV, M.A.
//AKADEMIYA NAUK SSSR. KAZANSKIY FIZIKO-TEKHNICHESKIY INSTITUT. TEORIYA PLASTIN I OBOLOCHEK//
--/--/1971,V----,N----,
Parametrically excitable oscillations of a cylindrical shell, filled with compressible liquid or gas, 11 pp.
pp 123-129,AIR/FTD-MT-24-1105-7488

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

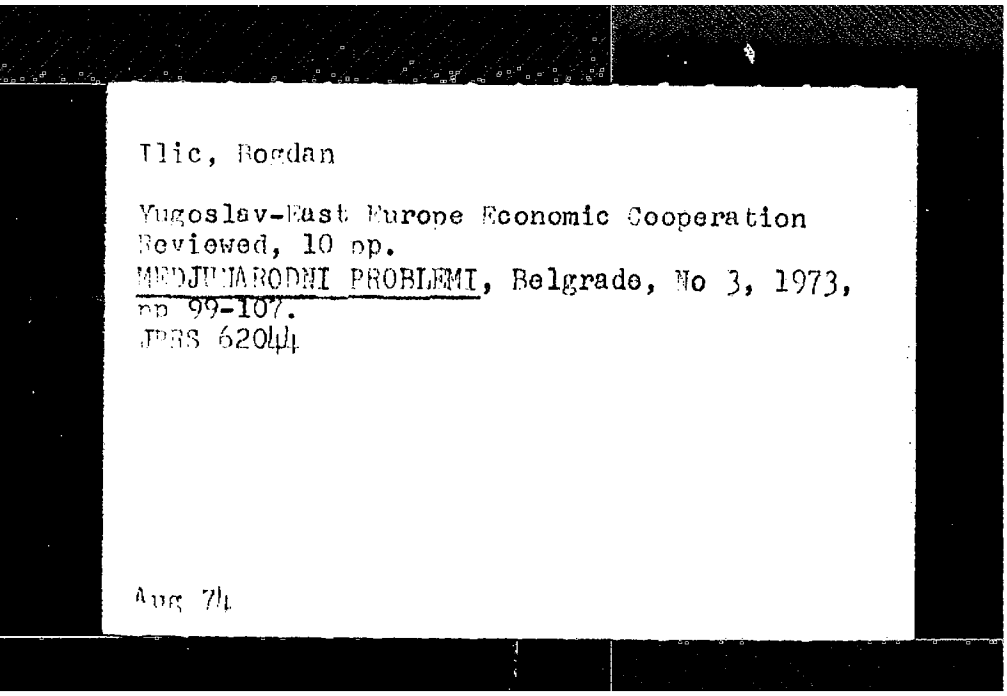
Ilgaz, Turhan

Five-Year Economic Development Plan Discussed, 8 pp.
CUMHURIYET, Istanbul, 27 Sep 74, p 8; 28 Sep 74, p 8.
JPRS 63391

Dec 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Ilic, Bogdan

Yugoslav-East Europe Economic Cooperation
Reviewed, 10 pp.
MEDJUNARODNI PROBLEMI, Belgrade, No 3, 1973,
pp 99-107.
JPRS 62044

Aug 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ilic, V.

Metal fume fever.
ARHIV ZA HIGIJENU RADA, Vol 22, 1971, pp 359-364
NTC 73-14813-06J

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'ichev, A. K.

Discourse on Place of Soviet Agriculture in International Division of Labor.

10 pp

VESTNIK MOSKOVSKOGO UNIVERSITETA, Moscow, No 2, Mar-Apr 74, pp 35-43.

JPRS 62591

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ilichev, I. E.

Derivatives of Alkylpyridines

MOSCOW. UNIVERSITET. VESTNIK. SERIYA.2. KHIMIYA, n. 2, 1971, pp. 238-239

NTC 73-12779-07C

NLL 3623.66 (2831)

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'ichev, V. I.

Statistical Model of the Occurrence and Course of Hydrodynamic Cavitation and Acoustic-Hydrodynamic Phenomena.
20 pp
TEZISY DOKLADOV TRET'YEY VSESOYUZNOY SHKOLY-SEMINARA PO STATISTICHESKOY GIDROAKUSTIKE, Moscow, 1972, pp 77-100.
JPRS 62571

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

ILIE, CONSTANTIN
//REVISTA ECONOMICA//
11/10/1974,V----,N0017, pp 0014-0015
Cabinets Seek Improvement in Work, Organization, Leadership 5 pp
JPRS 63577
#

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

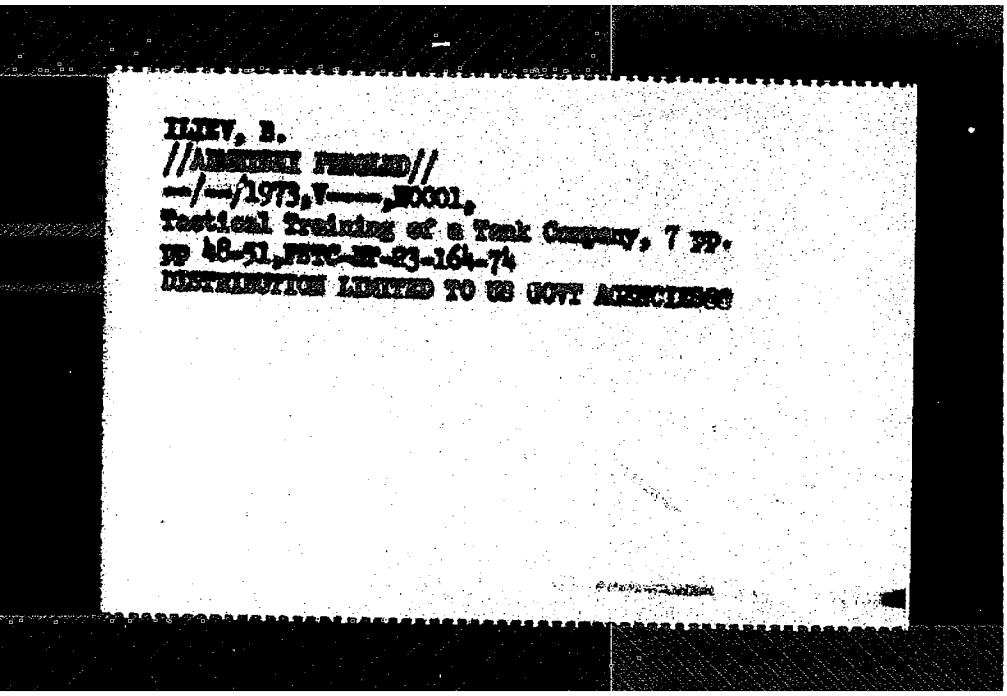
Iliena, G.M.

BJULL. MOSKOVSK OBSC. ISP. PRIR. OTD. BIOL.
Vol 66, No 4, 1961, pp 13-25

*NTIS-TT-74-53253

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



ILIEV, B.
//ABBREVIATED PUBLICATION//
--/--/1973, V----, [illegible]
Tactical Training of a Tank Company, 7 pp.
FD 48-51, FSTC-HT-23-164-74
DISTRIBUTION LIMITED TO US GOVT AGENCIES00

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Iliev, Lyubomir

Unified Center for Mathematics, Mechanics
Described, 17 pp.
FIZIKO-MATEMATICHESKO SPISANIE, Sofia, No 1,
1974, pp 16-28.
JPRS 62318

Sep 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, A.

Excessive Use of Mathematical Methods Criticized.
2 pp
EKONOMICHESKAYA GAZETA, Moscow, No 33, Aug 74, p 10.
JPRS 62975

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, A. I.

CEMA Cooperation in Transportation.
13 pp
ZHELEZNODOROZHNYY TRANSPORT, Moscow, No 1, Jan 1974, pp 32-37.
JPRS 61535

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, B. N.

Selection of the initial approximation during the numerical solution of boundary value problems of atmospheric dynamics. 8 pp.
GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA IM A. I. VOYEYKOVA. CHISLENNYY PROGNOZ POGODY I TEORIYA KLIMATA. No 272, 1972, pp 88-93
AIR/FTD-HT-23-335-74

AIR/FTD-HT-23-188-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

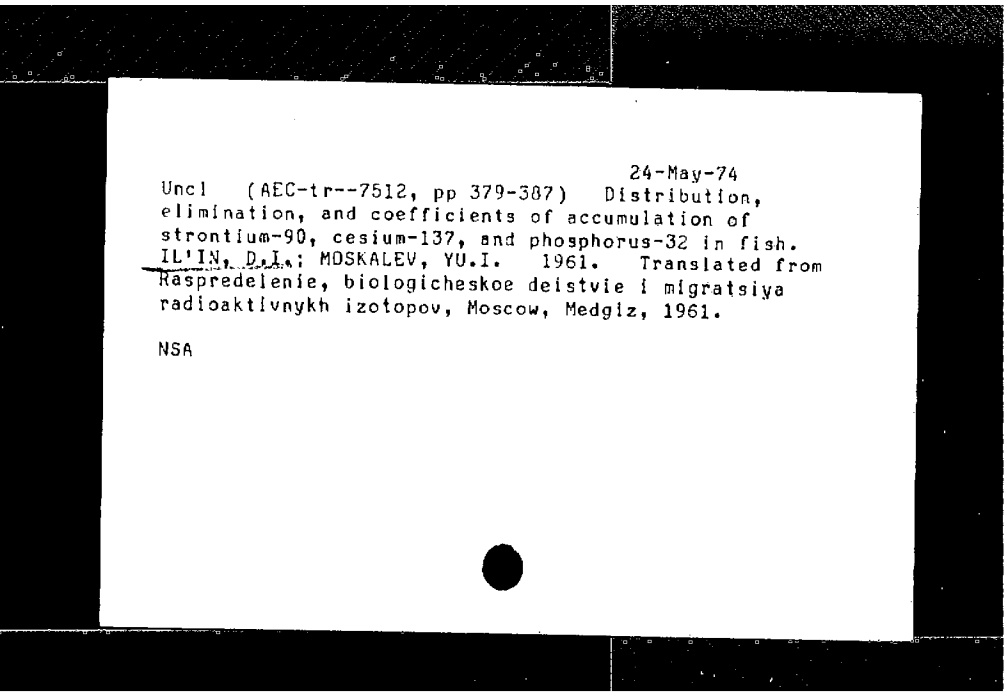
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, B. N.

Standards of Neonate Physical Development.
6 pp
SOVETSKOYE ZDRAVOOKHRANENIYE, Moscow, No 12,
1973, pp 37-41.
JPRS 61459

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



24-May-74

Uncl (AEC-tr--7512, pp 379-387) Distribution, elimination, and coefficients of accumulation of strontium-90, cesium-137, and phosphorus-32 in fish. IL'IN, D.I.; MOSKALEV, YU.I. 1961. Translated from Raspredelenie, biologicheskoe deistvie i migratsiya radioaktivnykh izotopov, Moscow, Medgiz, 1961.

NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

15-May-74

Uncl (AEC-tr--7512, pp 20-28) Distribution and accumulation coefficients of strontium-90, cesium-137, and phosphorus-32 in pigs and dogs. IL'IN, N.I.; MOSKALEV, YU.I. 1961. Translated from Raspredelenie, biologicheskoe deistvie i migratsiya radioaktivnykh izotopov, Moscow, Medgiz, 1961.

NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

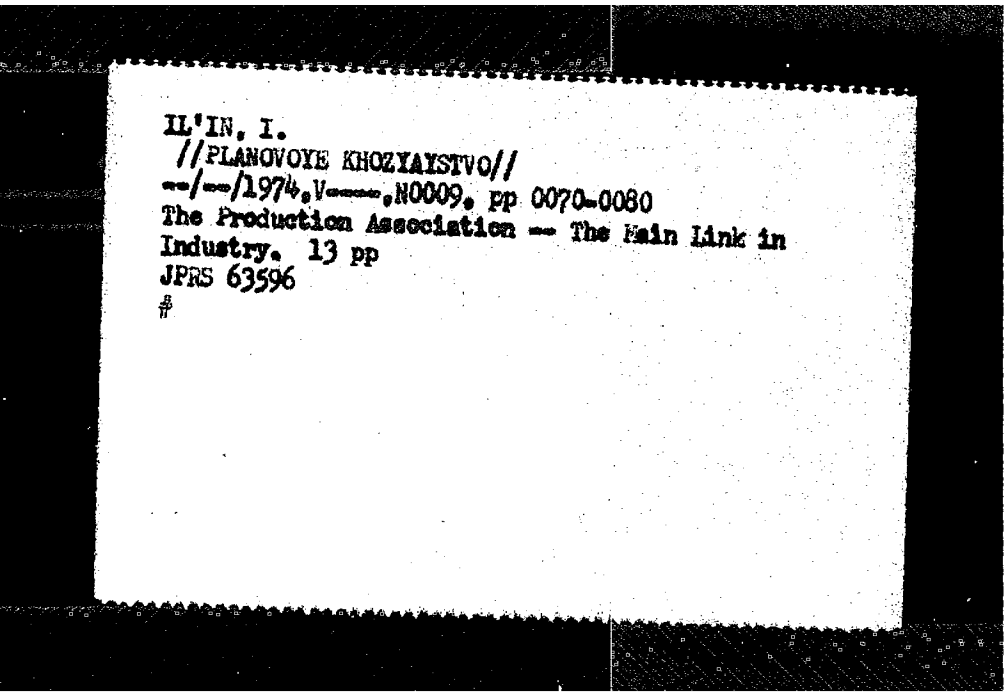
Il'in, G. S.

Self-inhibition factor in tobacco seeds.

DOKLADY AKADEMIY NAUK SSSR, BOTANICAL SCIENCES, Vol 210, No 4, Apr 1973, pp 982-985
CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



IL'IN, I.
//PLANOVOYE KHOZYAYSTVO//
--/--/1974,V-----,N0009, pp 0070-0080
The Production Association -- The Main Link in Industry. 13 pp
JPRS 63596
#

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, I. K.

Industrial Associations and Production Management Improvement Considered.
12 pp
SOVETSKOYE GOSUDARSTVO I PRAVO, Moscow, No 11, 1973, pp 3-11.
JPRS 61513

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, K. V.

Isolation of Oncornavirus From Transferable Cells of Human Laryngeal Carcinoma.

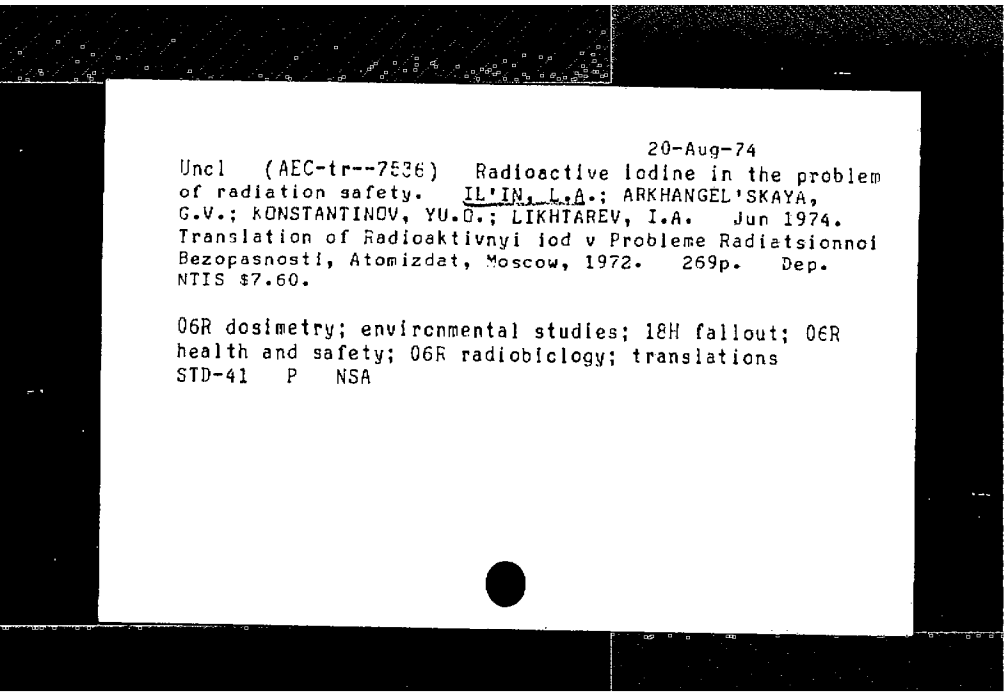
5 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow, No 3, 1974, pp 31-35.

JPRS 62486

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



20-Aug-74

Uncl (AEC-tr--7636) Radioactive iodine in the problem of radiation safety. IL'IN, L.A.; ARKHANGEL'SKAYA, G.V.; KONSTANTINOV, YU.O.; LIKHTAREV, I.A. Jun 1974. Translation of Radioaktivnyi iod v Probleme Radiatsionnoi Bezopasnosti, Atomizdat, Moscow, 1972. 269p. Dep. NTIS $7.60.

06R dosimetry; environmental studies; 18H fallout; 06R health and safety; 06R radiobiology; translations
STD-41 P NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IL'IN, L. B. RU

PROBLEM OF DEFORMATION OF PHOTOGRAPHIC EMULSI ON WHILE ARTIFICIALLY MARKING PUIN

GEODEZIYA I KARTOGRAFIYA, #2 (FEB), 1973, PP 55-58.

FSTC-HT-23-0155-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, S.

Related Areas of Troop Education, Moral-Political Training.

6 pp

KOMMUNIST VOORUZHENNYKH SIL, Moscow, No 6, Mar 1974, pp 17-26.

JPRS 61753

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'in, V.A.

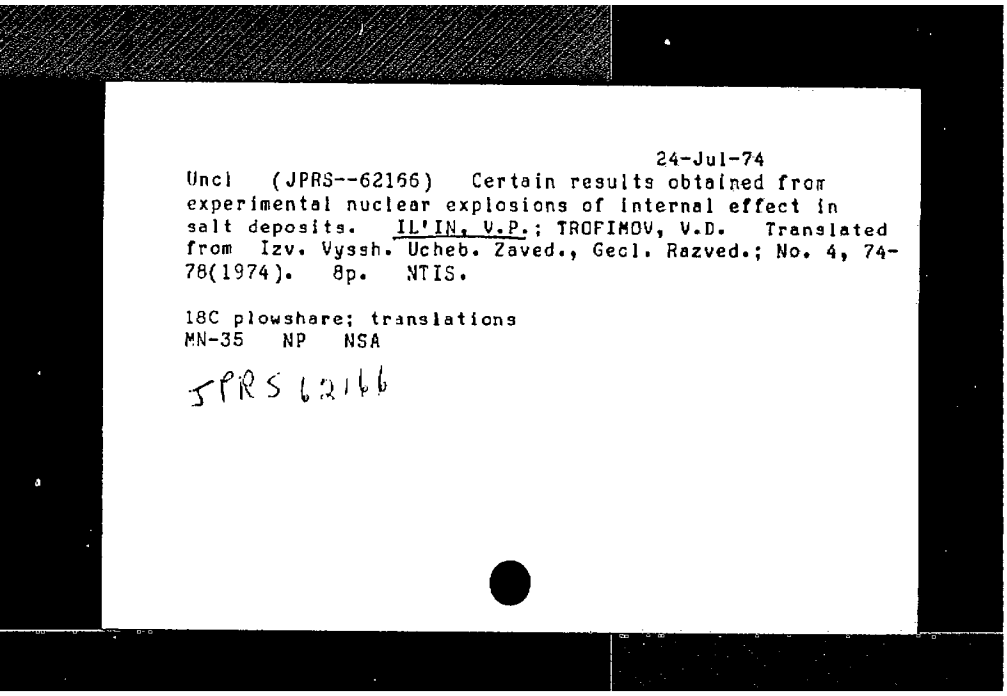
Remote Control Systems 9 pp

ENTSIKLOPEDIYA IZMERENIY, KONTROLYA I AVTOMATIZATSII, No 10, 1968 pp 29-32

FSTC-HT-23-158-73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



24-Jul-74

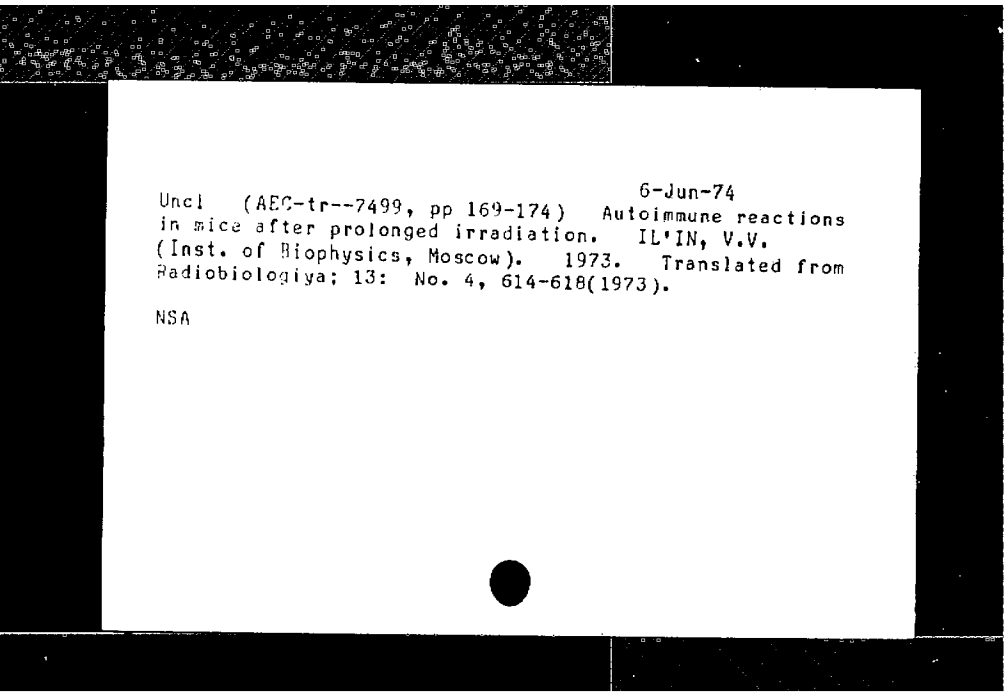
Uncl (JPRS--62166) Certain results obtained from experimental nuclear explosions of internal effect in salt deposits. IL'IN, V.P.; TROFIMOV, V.D. Translated from Izv. Vyssh. Ucheb. Zaved., Gecl. Razved.; No. 4, 74-78(1974). 8p. NTIS.

18C plowshare; translations
MN-35 NP NSA

JPRS 62166

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Uncl (AEC-tr--7499, pp 169-174) Autoimmune reactions in mice after prolonged irradiation. IL'IN, V.V. (Inst. of Biophysics, Moscow). 1973. Translated from Radiobiologiya; 13: No. 4, 614-618(1973).

6-Jun-74

NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

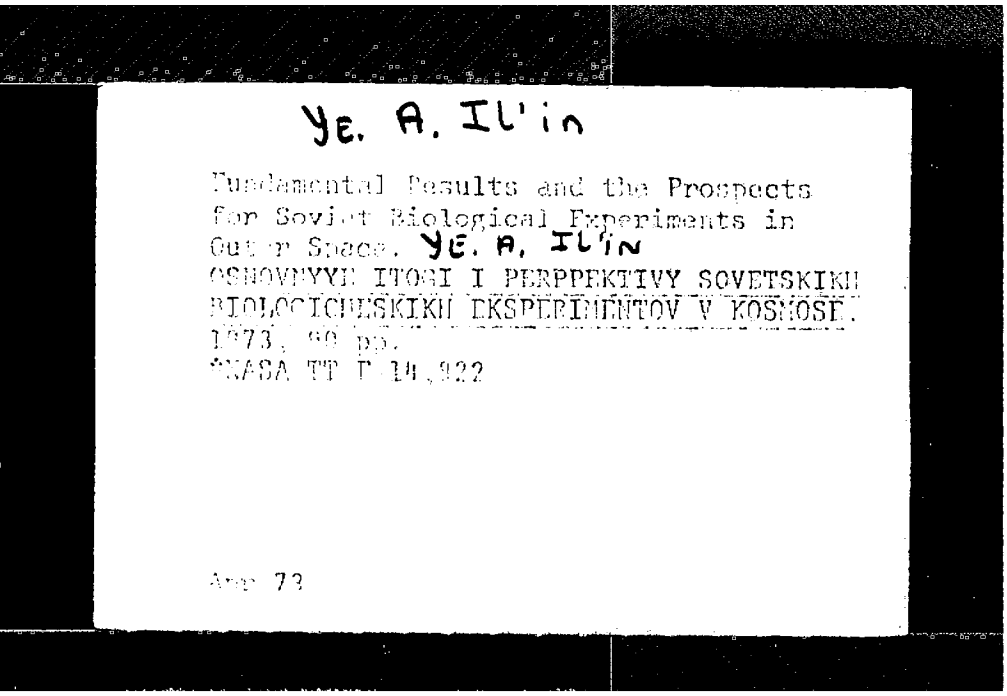
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'ina, L. D.

Basic Propositions for a System of Automating Zone Telephone Networks.
8 pp
OSNOVNYYE POLOZHENIYA SISTEMY AVTOMATIZATSII ZONOVYKH TELEFONNYKH SETEY, Moscow, 1968.
pp 1-10.
JPRS 62036

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Ye. A. Il'in

Fundamental Results and the Prospects for Soviet Biological Experiments in Outer Space. Ye. A. Il'in
OSNOVNYYE ITOGI I PERSPEKTIVY SOVETSKIKH BIOLOGICHESKIKH EKSPERIMENTOV V KOSMOSE.
1973, 60 pp.
*NASA TT F-14,922

Aug 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'ina, Nataliya

Difficulties of Finding Garage Space in Moscow.
7 pp
LITERATURNAYA GAZETA, Moscow, No 43, 24 Oct 1973,
p 12.
JPRS 60733

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IL'INA, N. S.
//BIULLETEN, MOSKOVSKOE OBSHCHESTVO ISPYTATELEI PRIRODY, OTDEL//
--/--/1939,V0017,N0001,
Corals from the Lower Carboniferous Deposits of the Middle Course of the Ishim River,
pp 83-101, Interlibrary Loan, U. S. G. S.,
NATIONAL CENTER00

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

16-Aug-73

Uncl (ORNL-tr--2701) Use of the Jackson--Sikkeland method for calculating production cross-sections for superheavy elements. IL'INOV, A.S. (JOINT INST. FOR NUCLEAR RESEARCH, DUBNA (USSR)). 1973. Translated by Martha Gerrard (Oak Ridge National Lab., Tenn.) from JINR -P7-7108. 14p. Dep. NTIS $3.00.

20H physics (nuclear); translations
MN-34 P NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IL'INSKIY, I.N.
//SUDOSTROYENIYE//
--/--/1973,V----,N0008,
Instruments for detecting failures in cables,
pp 41-42,NAV/NISC/ONI-NT-30-45-740

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

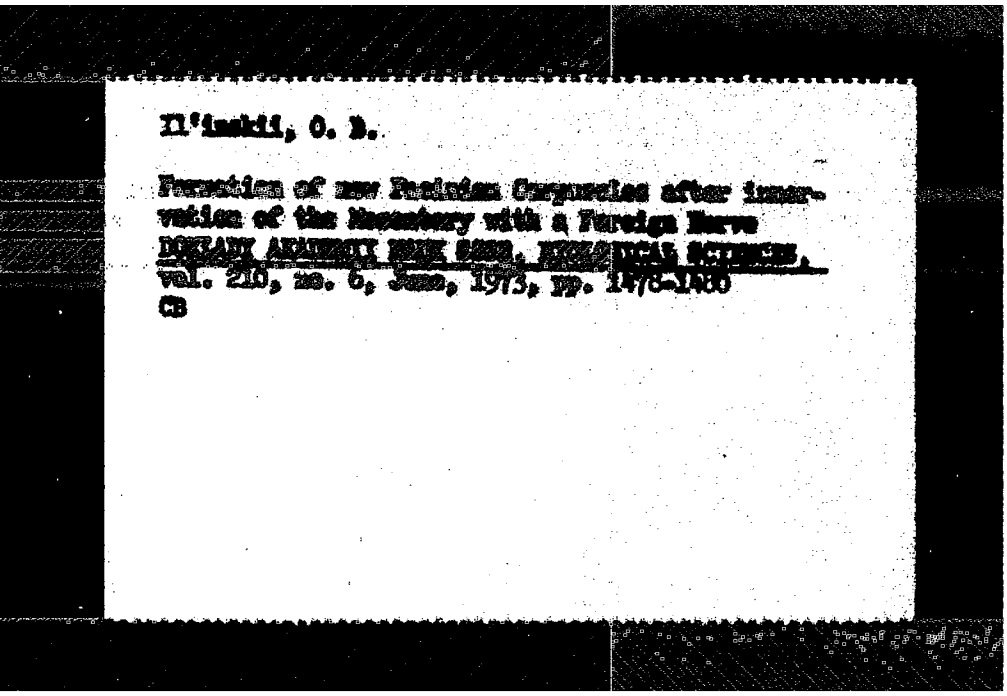
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Heroic Hanoi: A Journalist's Notes, by
M. M. Il'inskiy, 9 pp.
RUSSIAN, per. Problemy Dal'nego Vostoka, Moscow,
No 1, 1973, pp 166-170.
JPRS 58750

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Il'inskii, O. B.

Formation of new Paleozoic Cargneules after incarceration of the Mesozoic with a Foreign Nappe

DOKLADY AKADEMII NAUK SSSR, NOVAYA SERIYA GEOLOGICHESKIKH NAUK, vol. 210, no. 6, June, 1973, pp. 1476-1480

CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Mechanoreceptors, by O. B. Il'inskii.
RUSSIAN, Mono, Izd. Nauka. Leningrad, 1967.
Dept of Navy/NMS 2034

sci/B and M
Sep 67

340,490

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'inskiy, V. V.

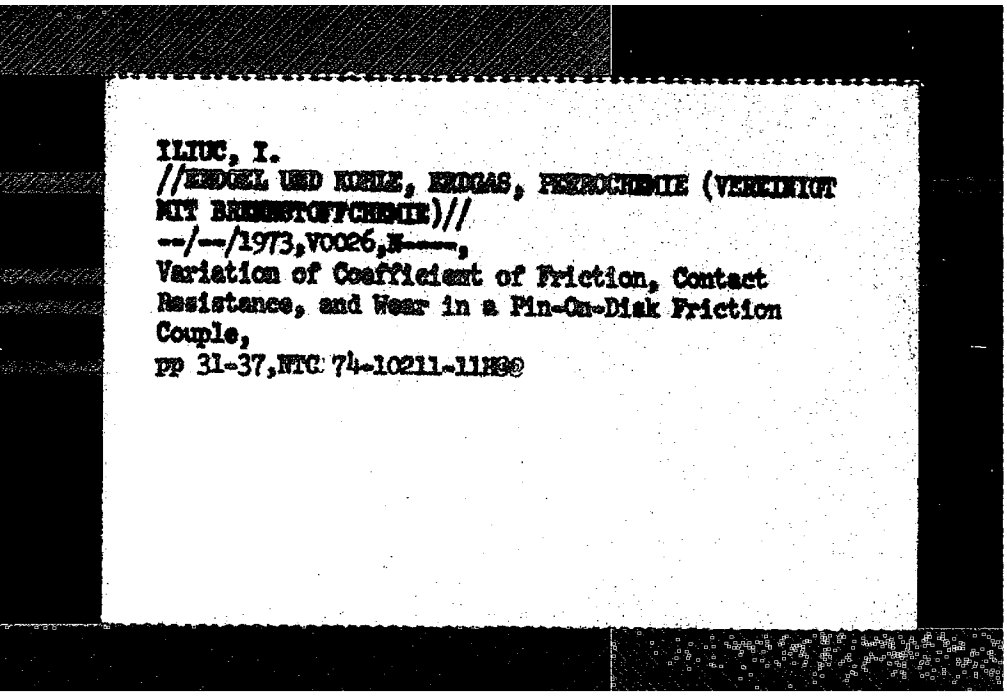
Question of the approximate Evaluation of the Static Characteristics of the Valve for a constancy in Pressure Gradient 9 pp

SAMOLETOSTROYENIYE I TEKHNIKA VOZDUSHNOGO FLOTA, nr. 25, 1971, pp. 21-25

AIR/FTD-HT-23-174-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



ILIUC, I.
//ERDOEL UND KOHLE, ERDGAS, PETROCHEMIE (VEREINIGT MIT BRENNSTOFFCHEMIE)//
--/--/1973,V0026,N----,
Variation of Coefficient of Friction, Contact Resistance, and Wear in a Pin-On-Disk Friction Couple,
pp 31-37,NTC 74-10211-11H3@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

ILIYEV, B.
//SELSKOSTOPANSKA TEKHNIKA//
--/--/1972,V0009,N0001,
Technology of Working Soil with Diagonal General
Purpose Rotary Tillers
pp 13-23, *NTIS-TT-74-55079@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

ILL, M. RU

CALCULATION OF CHANGES IN THE PERIOD OF A SAT ELLITE BASED ON SYNCHRONOUS VISUAL

POZOROVANI UMELYCH DRUZIC ZEME, #4, 1965 (PRA GUE, 1966 PP 104-112.)

FSTC-HT-23-0407-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Illarinov, V.

Union-Wide Inspection Participants Comment on Komsomol Shock Projects.
5 pp
STROITEL'NAYA GAZETA, Moscow, 23 Nov 1973, p 2.
JPRS 61022

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Illarionov, E. F.

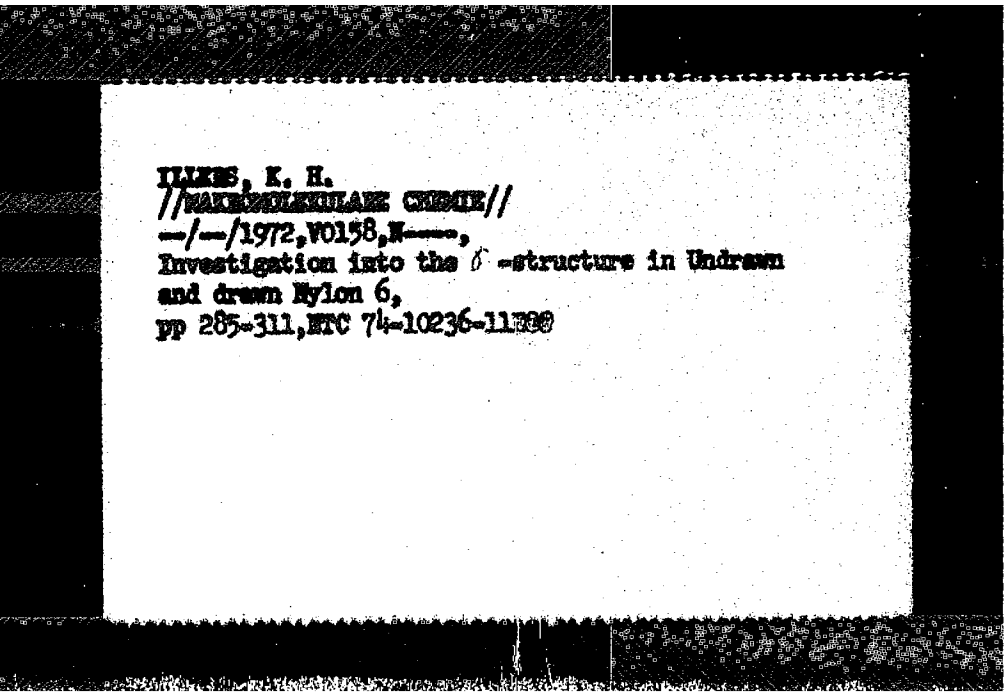
A study of the intermediate stages of biochemical oxidation of higher n-Alkanes by paraffin-negative mutants of Pseudomonas denitrificans.

MIKROBIOLOGIYA, Vol 41, No 1, 1972, pp 126-131

NTC 73-14165-06A

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Illes-Almar, E.

Control of the newest model of the upper atmosphere (Jacchia-71) during geomagnetic storms 10 pp
NABLYUDENIYA ISKUSSTVENNYKH SPUTNIKOV ZEMLI, nr. 12, 1972, 1973, pp. 218-227
AIR/FTD-HT-23-1965-74

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

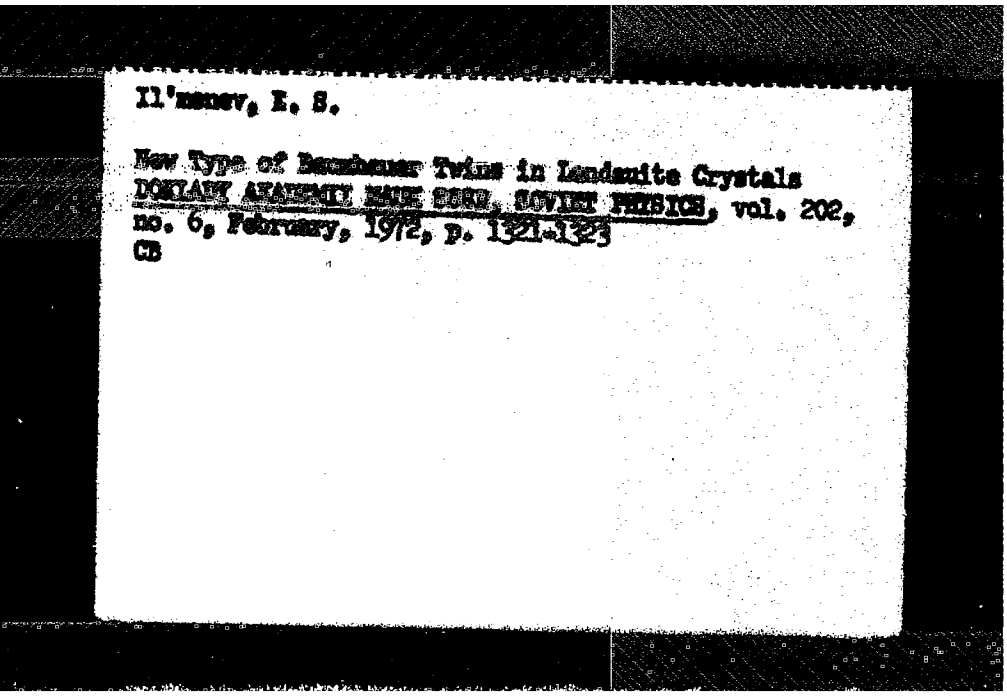
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Illiuc, Ivan

Evolution of coefficient of friction, resistance of contact and wear for a pin on disk friction pair. 22 pp.
ERODEL UND KHOL, Vol 26, No 1, Jan 1973, pp 31-37
NASA TT F 15049

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Il'menev, E. S.

New Type of Baumhauer Twins in Landsmite Crystals
DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, vol. 202, no. 6, February, 1972, p. 1321-1323
CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

IL'NITSKAYA, A. V.
//UCHNEYYE ZAPISKI MOSCOW, NAUCHNO-
ISSLEDOVATEL'SKIY INSTITUT GIGIYENY IM
F.F. ERISMANA, SHUM, VIBRATSIYA, UL'TRAZUK,//
-/--/1968, V----,N----,
Regarding the occupational pathology of person
subjected to the effect of high frequency
noise in combination with other factors during
plasma spray coating of metals, 10 pp
pp 78-85, AIR/FTD/HT-23-1034-7400

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

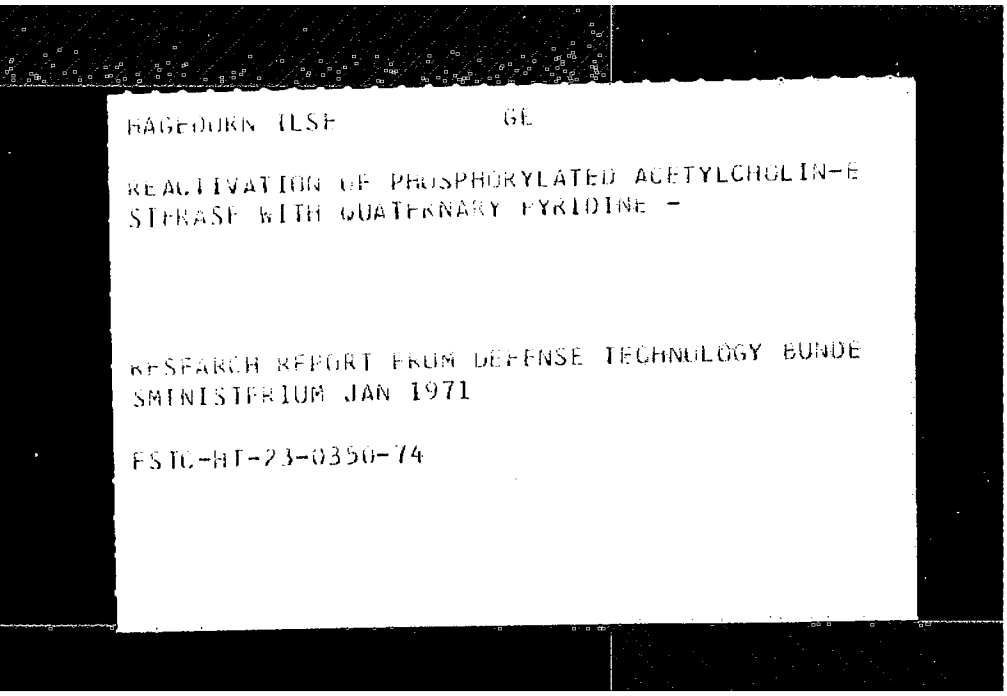
B. Ilschner

The Creep of NaCl Single Crystals at 500 to 750°C.
GERMAN, per, Physica Status Solidi (Sectio B. Basic Research), Vol 3, 1963, pp 2093-2100
NTC 72-60373-20L

sept 72

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



HAGEDORN ILSE GE

REACTIVATION OF PHOSPHORYLATED ACETYLCHOLIN-E STERASE WITH QUATERNARY PYRIDINE -

RESEARCH REPORT FROM DEFENSE TECHNOLOGY BUNDE SMINISTERIUM JAN 1971

FSTC-HT-23-0350-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

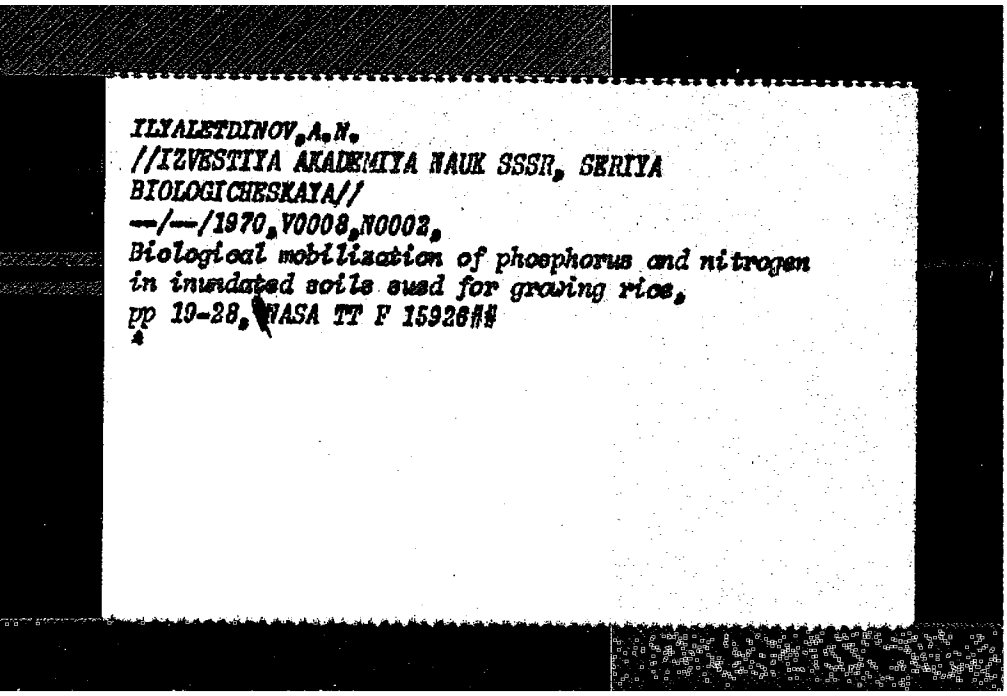
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'vitskiy, M. M.

X-ray spectral microanalysis of nickel-bearing spinel phases from serpentinine and its weathered crust
DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE, vol. 207, no. 1, 1972, pp. 172-175
AGI

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'yashchenko, V.

Fruit of Soviet-Indian Collaboration Pointed Up.
6 pp
AZIYA I AFRIKA SEGODNYA, Moscow, No 8, Aug 74,
pp 10-12.
JPRS 63206

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'yasov, E.P. et al

Effectiveness of Mud Displacement from Cavities.
NEFT. KHOZ. Vol. 50, 1972, No. 8, pp.24-8.
A.T.S. RO&GB 836

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'yenchenko, M. V.

Repair Business Uses Economic Accountability and Incentives.

9 pp

MASHINOSTROITEL', Moscow, No 1, 1974, pp 24-26.

JPRS 61827

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Il'yenko, A. I.

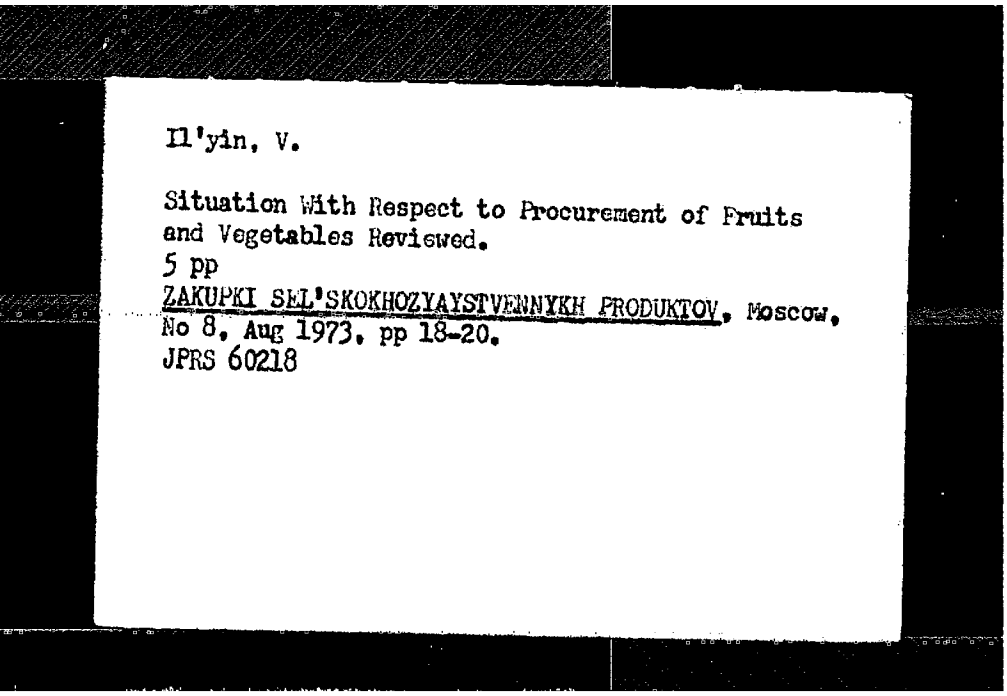
Regularities of Sr^{90} and Cs^{137} Migration in Different Links of Food Chains in Zoocoenosis
Zh. Obshch. Biol. 31, No 6 (1970) pp 698-708

*ORNL

July 1973

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4



Il'yin, V.

Situation With Respect to Procurement of Fruits and Vegetables Reviewed.
5 pp
ZAKUPKI SEL'SKOKHOZYAYSTVENNYKH PRODUKTOV, Moscow, No 8, Aug 1973, pp 18-20.
JPRS 60218

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

15-May-74

Uncl (CONF-700681--, pp 43-45) Influence of dimekarbine on the arterial pressure and morphological composition of the blood of irradiated rabbits.
IL'YUCHENOK, T.YU.; LEPEKHIN, V.P.; SHADURSKII, K.S.
1970. Translated from Materials of the first all union conference, pharmacology of antiradiation preparations, 2--5 June 1970, Moscow.
From 1. all-union conference on pharmacology of antiradiation preparations; Moscow, USSR (2 Jun 1970).

NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Ilyukhin, V. V.

Determination of the Crystal Structure of a Compound with unknown Chemical Formula

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS, vol. 202, no. 2, January, 1972, p. 325-328

CB

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

12-Nov-74

Uncl (AEC-tr--7544) High-power fast reactors with combined use of uranium-235 and plutonium. ILYUNIN, V.G.; KUZ'MIN, A.M.; MUROGOV, V.M.; ORLOV, V.V.; SILAEV, YU.V.; TROYANOV, M.F.; SHMELEV, A.N.; YUROVA, L.N. (GOSUDARSTVENNYJ KOMITET PO ISPOL'ZOVANIYU ATOMNOJ EHNERGII SSSR, OBNINSK. FIZIKO-EHNERGETICHESKIJ INST.). [nd]. Translation of FEI--399. 28p. Dep. NTIS $4.50.

18I reactor economics; 16J reactor fuels; 18L reactors-power; translations
MN-80 P NSA

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

310 pages

A. A. Il'yushin

Mechanics of a Continuous Medium

MEKHANIKA SPLOSHNOY SREDY, 1971.

FSTC-HT-23-2385-72

Aug 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

A. A. Il'yushin

Empirical Method of Solving an Integral Equation in Viscoelasticity Theory, by A. A. Il'yushin, 5 pp. MEKH POLIMEROV, No 4, 1969, pp 584-587.
ARM/FSTC/CW-01-05-73
FSTC/HT-23-2445-72

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

A.A. Il'yushin

Basic Trends in the Development of Strength and Plasticity Problems, by A. A. Il'yushin, 16 pp.
STRENGTH AND PLASTICITY, 1971, pp 2-18.
ARM/FSTC/CW-01-05-73

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

B. M. Ilyykovich

The Rolling of Merchant Section of Constant Wall and Flange Thicknesses, by B. M. Ilyykovich.
STAL', 1972, No 9, pp 828-829.
BISI 10962

April 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

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BULLETIN OF THE ELECTROTECHNICAL LABORATORY N
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FSTC-HT-23-0099-75

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4

Imai, S.

The Strength of Metals under Explosive Shock
NIPPON KINZOKU GAKKAISHI, v. 29, n. 1, 1965, pp. 7-12
NTC 73-12764-11F

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200210008-4